

DEPARTMENT OF THE NAVY

COMMANDER NAVY REGION HAWAII 850 TICONDEROGA ST STE 110 JBPHH, HAWAII 96860-5101

> 5090 Ser N45/036 January 21, 2015

CERTIFIED NO: 7014 1200 0000 9858 6513

Mr. Richard Takaba Hawaii State Department of Health Environmental Management Division Solid and Hazardous Waste Branch Underground Storage Tank Section 919 Ala Moana Boulevard, Room 212 Honolulu, HI 96814

Dear Mr. Takaba:

SUBJECT: RED HILL TANK COMPLEX, OCTOBER 2014 GROUNDWATER MONITORING

RESULTS FOR OUTSIDE (NON-TUNNEL) WELLS, FACILITY ID NO. 9 102271, RELEASE ID NO. 99051, 010011, 020028, AND 140010

On October 22 and 29, 2014, Environmental Science International, Inc. (ESI) collected quarterly groundwater samples from wells HDMW2253-03, OWDFMW01, and RHMW04. All three wells are located outside the Red Hill Fuel Storage Facility tunnels.

The Navy is submitting the Fourth Quarter 2014 - Quarterly Groundwater Monitoring Report for Outside Tunnel Wells as Enclosures 1 and 2.

The groundwater samples were analyzed for petroleum constituents. Laboratory analytical results indicate all contaminant of potential concern (COPC) concentrations were below the DOH Drinking Water Toxicity EALs and the DOH Groundwater Gross Contamination EALs.

Continued quarterly sampling is recommended for the three groundwater monitoring wells. The next sampling event is tentatively scheduled for January 2015.

If there are any questions regarding this matter, or if more information is needed, please contact Ms. Raelynn Kishaba at (808) 471-1171, extension 233.

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Regional Environmental Department

By direction of the

Commander

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- Enclosures: 1. Fourth Quarter 2014 Quarterly Groundwater
 Monitoring Report, Outside Tunnel Wells, Red Hill
 Bulk Fuel Storage Facility, Joint Base Pearl Harbor
 Hickam, Oahu, Hawaii of January 2015 (1 hard copy)
 - 2. Fourth Quarter 2014 Quarterly Groundwater
 Monitoring Report, Outside Tunnel Wells, Red Hill
 Bulk Fuel Storage Facility, Joint Base Pearl Harbor
 Hickam, Oahu, Hawaii of January 2015 (1 CD)

Copy to: Ms. Joanna Seto, DOH Safe Drinking Water Branch (1 CD)

LCDR Andrew Lovgren, NAVSUP Fleet Logistics Center Pearl

Harbor (1 hard copy, 1 CD)

Mr. Pockne Krill DLA Pacific (1 hard copy, 1 CD)

Mr. Rockne Krill, DLA Pacific (1 hard copy, 1 CD)

Ms. Arleen Mizuno, NAVFAC HI OPHE1 (1 CD)